

# California OES Weather Threat Briefing

Saturday, November 24, 2018  
9:00 AM PST

- **Day 1 Primary Hazards:** Gusty winds expected through Saturday afternoon in the Kern County mountain passes, which could make driving difficult for high profile vehicles and cause fire damaged trees to fall in burn scar areas

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# Key Points

11/24/18 - 11/30/18

## Saturday

- Drier weather developing through the day.
- Gusty winds expected through Saturday afternoon in the Kern County mountain passes
  - West winds 25-35 mph with gusts up to 55 mph expected, which could make driving difficult for high profile vehicles and cause fire damaged trees to fall in burn scar areas

## Sunday-Monday

- A weak to moderate Santa Ana event will bring offshore winds back to southern California Sunday and Monday, creating elevated fire weather concerns.

## Tuesday-Friday

- Multiple storm systems could impact California through next week.
  - The first storm is expected to impact primarily northern and central California on Tuesday.
  - A potentially stronger and more widespread storm is likely across the state Wednesday through Friday, though exact timing and details are still low confidence.



# California Weather Impacts

11/24/18 - 11/30/18

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
<b>Non-Thunderstorm Damaging Winds</b>	Inland						
<b>Snow</b>				Inland	Inland	All Regions	All Regions
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms (Wind / Hail / Tornadoes)</b>							
<b>Fire Weather (Low Humidity / Wind / Dry Thunderstorms)</b>		Southern	Southern				
<b>Heat Risk</b>							
<b>Heavy Rain / Flash Flooding / Debris Flow</b>				Inland, Coastal	Inland, Coastal	All Regions	All Regions
<b>Extreme Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# Santa Ana Event

## Sunday and Monday

- A weak to moderate Santa Ana wind event is expected starting Sunday through early next week across Southern California, creating elevated fire weather concerns
  - Northeast winds gusting 30-40 mph across wind prone areas of LA/Ventura counties
  - Humidities remaining above 20 percent on Sunday, lowering to 10-20 percent across LA/Ventura counties on Monday leading to elevated to possibly brief critical fire weather conditions
  - Northeast winds gusting 25-40 mph across wind prone areas of San Bernardino/Riverside/Orange counties Sunday and Monday. Minimum relative humidity of 15-20 percent Monday will lead to elevated fire weather conditions.



# 6-10 Day Outlook

## Temperatures

- Below normal temperatures slightly favored across the state

## Precipitation

- Above normal precipitation likely for most of the state

# 8-14 Day Outlook

## Temperatures

- Below normal temperatures slightly favored statewide

## Precipitation

- Above normal precipitation slightly favored statewide



Information provided by:

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